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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602,492	06/23/2003	Sharon C. Devereaux	PA2252US	1095	
22830 7	590 06/28/2004		EXAMINER		
CARR & FERRELL LLP			LOCKETT, KIMBERLY R		
2200 GENG ROPALO ALTO,	- · · -		ART UNIT	PAPER NUMBER	
1112011210,			2837		
			DATE MAILED: 06/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

				AYA		
		Applicati n No.	Applicant(s)			
		10/602,492	DEVEREAUX ET AL.			
Office Action Sum	imary	Examiner	Art Unit			
		Kim R. Lockett	2837			
The MAILING DATE of thi Period for Reply	s c mmunicati n app	ears on the cover sheet with the	correspondence addre	ess		
after SIX (6) MONTHS from the mailing date. If the period for reply specified above is les. If NO period for reply is specified above, the	communication. the provisions of 37 CFR 1.13 the of this communication. s than thirty (30) days, a reply e maximum statutory period wheriod for reply will, by statute, three months after the mailing	6(a). In no event, however, may a reply be to within the statutory minimum of thirty (30) do ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	imely filed sys will be considered timely. In the mailing date of this commodered timely. ED (35 U.S.C. § 133).	nunication.		
1) Responsive to communication	ation(s) filed on 12 Ap	oril 2004.				
2a) ☐ This action is FINAL .	2b)⊠ This a	action is non-final.				
 Since this application is in closed in accordance with 		ce except for formal matters, pox parte Quayle, 1935 C.D. 11, 4		ierits is		
Disposition of Claims						
4)⊠ Claim(s) <u>1-21</u> is/are pendi	ng in the application.					
4a) Of the above claim(s)	is/are withdraw	n from consideration.				
5) Claim(s) is/are allo	wed.					
6)⊠ Claim(s) <u>1-21</u> is/are reject	☑ Claim(s) <u>1-21</u> is/are rejected.					
7) Claim(s) is/are obje	Claim(s) is/are objected to.					
8) Claim(s) are subject	ct to restriction and/or	election requirement.				
Application Papers						
9) The specification is objected	ed to by the Examiner	•				
10) The drawing(s) filed on	is/are: a)□ acce	epted or b) objected to by the	Examiner.			
Applicant may not request th	at any objection to the o	frawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is o	bjected to. See 37 CFR	1.121(d).		
11) ☐ The oath or declaration is	objected to by the Exa	aminer. Note the attached Offic	e Action or form PTO	-152.		
Priority under 35 U.S.C. §§ 119 an	d 120					
3. Copies of the certificapplication from the *See the attached detailed Common time of the since a specific reference with 37 CFR 1.78. a) The translation of the 14) Acknowledgment is made of the reference was included in the second secon	None of: he priority documents he priority documents ed copies of the priori International Bureau Office action for a list of a claim for domestic as included in the firs foreign language pro-	have been received. have been received in Applicative documents have been received (PCT Rule 17.2(a)). of the certified copies not receive priority under 35 U.S.C. § 119 t sentence of the specification of the specificat	tion No yed in this National St yed. (e) (to a provisional a or in an Application Da sceived. 0 and/or 121 since a	pplication) ata Sheet. specific		
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawii 			y (PTO-413) Paper No(s). Patent Application (PTO-1)			
3) Information Disclosure Statement(s) (F			. Sister priorition (i 10°)	,		

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DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-21 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6613968. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are recited in the body of the claims of U.S. Patent No. 6613968.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 1, 2, 5, 14, and 18, are rejected under 35 U.S.C. 103(a) as being unpatentable over Chang in view of Pollock.

Chang discloses the use of a guitar bridge comprising a long narrow base piece with top, bottom, and rear surfaces (see figure 3); a round vertical alignment hole at each end of the base piece, the vertical alignment hole being formed from the top surface through the bottom surface and comprising first and second alignment cylindrically round posts to snugly fit in the vertical holes (see figure 4).

Chang does not disclose the use of a setscrew hole in each end of the base piece being formed from an outer vertical edge to each vertical alignment hole (see figure 11).

Pollock discloses the use of a guitar bridge assembly with a setscrew hole in each end of the base piece being formed from an outer vertical edge to each vertical alignment hole.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the bridge device as disclosed by Chang with the setscrew holes as disclosed by Pollock in order to provide a new and improved guitar bridge which is of a durable and reliable construction.

5. Any inquiry of a general nature or relating to the status of this application or filed papers should be directed to the Group r ceptionist whose t I phone number is (703) 308-0956.

Papers related to this application may be submitted to Group 2800 by facsimile transmission. Papers should be faxed to Group 2800 via the PTO 2800 Fax Center located at Crystal Plaza 4. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 O.G. 30 (November 15,1989). The Group 2800 CP 4 Fax Center number is (703) 308-77(22 or 24). Fax numbers that provide an autoreply fax receipt are: for before finals (703) 872-9318 and after finals (703) 872-9319.

For assistance in **Patent procedure, fees or general Patent questions** calls should be directed to the **Patents Assistance Center (PAC) whose telephone number is 800-786-9199**. Assistance is also available on the Internet at www.uspto.gov.

For requesting copies of Cited Art, Office Actions or the like, or General

Problem solving, calls should be directed to the TC 2800 Customer Service Office

whose telephone number is 703-306-3329 or by fax at 703-306-5515.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kim Lockett whose telephone number is (571) 272-2067. The examiner can normally be reached on Tuesday through Friday from 6:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Martin, can be reached on (571) 272-2107.

PRIMARY EXAMINER